

ATTORNEY'S DOCKET NO.: S1022/8549

# 5/4

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Mikael ISAKSSON, Lennart OLSSON and Denis Julien Gilles MESTDAGH

Serial No.:

09/686,031

Filed:

October 11, 2000

For:

METHOD FOR ESTIMATING AND SYNCHRONIZING FRAME

BOUNDARIES OF MIS-ALIGNED CROSS-TALK SIGNALS IN A DMT SYSTEM (formerly) METHOD FOR ESTIMATING AND SYNCHRONIZING TO FRAME BOUNDARIE OF MIS-ALIGNED CROSS-TALK SIGNALS IN A

**DMT SYSTEM** 

Examiner:

Unassigned

Art Unit:

2664

Assistant Commissioner for Patents Washington, D.C. 20231

RECEIVED

AUG 3 1 2001

Technology Center 2600

#### PRELIMINARY AMENDMENT

Sir/Madam:

Prior to examination please amendment the above-identified application as follows:

# IN THE TITLE

Please change the title from "METHOD FOR ESTIMATING AND SYNCHRONIZING TO FRAME BOUNDARIE OF MIS-ALIGNED CROSS-TALK SIGNALS IN A DMT SYSTEM" to --METHOD FOR ESTIMATING AND SYNCHRONIZING FRAME BOUNDARIES OF MIS-ALIGNED CROSS-TALK SIGNALS IN A DMT SYSTEM--.

# REMARKS

This is a Preliminary Amendment in which the title of the invention is being amended to correct minor grammatical errors. The word "to" between "synchronizing" and "frame" has been deleted and an "s" has been added to the word "boundarie".

Art Unit: 2664

An early and favorable action is hereby earnestly solicited. Should any questions arise concerning the application, the Examiner is invited to call the Applicants' attorneys at the number listed below.

### CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that this document is being placed in the United States mail with first-class postage attached, addressed to the Commissioner for Patents, Washington, D.C. 20231 on the th day of August, 2001.

Attorney Docket No.: S1022/8549

Respectfully submitted,

MIKAEL ISAKSSON et al.

James H. Morris Reg. No.: 34,681

WOLF, GREENFIELD & SACKS, P.C.

600 Atlantic Avenue

Boston, Massachusetts 02210

Tel. (617) 720-3500



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Transmitted herewith for filing is/are the following document(s):

[X]

Amendment

[X]

Return Post Card

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned collect at (617)720-3500, Boston, Massachusetts.

A check in the amount of \$0.00 is enclosed to cover the filing fee. If the fee is insufficient, the balance may be charged to the account of the undersigned, Deposit Account No. 23/2825. A duplicate of this sheet is enclosed.

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XNDD